

AMENDMENTS TO THE SPECIFICATION:

Please replace the paragraph appearing on page 14, lines 18-24 of the specification with the following paragraph:

FIG. 5 illustrates a stent 50 incorporating features of the invention which is mounted onto a delivery catheter 51. The stent generally comprises a plurality of radially expandable cylindrical elements 52 disposed generally coaxially and interconnected by elements 53 disposed between adjacent cylindrical elements. The delivery catheter 51 has an expandable portion or balloon 54 for expanding of the stent 50 within an artery 55. FIG. 5 shows the stent 50 in its low profile delivery configuration. This low profile delivery configuration can be achieved by compressing the stent 50 onto the expandable portion 54 of the delivery catheter 51. The artery 55, as shown in FIG. 5, has a dissected lining 56 which has occluded a portion of the arterial passageway.